

Atty. Dkt. No. 041358-0330

EN PHE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chang-Meng B. Hsiung et al.

Title:

METHOD FOR PROVIDING CONTROL TO AN INDUSTRIAL PROCESS USING ONE OR MORE MULTIDIMENSIONAL

VARIABLES

pl. No.:

09/802,519

Filing Date:

03/09/2001

Examiner:

Charles R. Kasenge

Art Unit:

2125

AMENDMENT TRANSMITTAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

- [] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a previous assertion of Small Entity status.
- [] Assertion of Small Entity status is enclosed.
- $[\ X\]$ The fee required for additional claims is calculated below:

	Claims As Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	42	-	42	=	0	х	\$18.00	=	\$0.00
Independent Claims:	5	-	5	=	0	x	\$86.00	=	\$0.00
First p	resentation	of an	y Multiple [Deper	ndent Claims:	+	\$290.00	=	\$0.00
					CLAIMS	FE	E TOTAL	=	\$0.00

Applicants hereby petition for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

[X] Extension for response filed within the first month:	\$110.00	\$110.00
[] Extension for response filed within the second month:	\$420.00	\$0.00
[] Extension for response filed within the third month:	\$950.00	\$0.00
[] Extension for response filed within the fourth month:	\$1,480.00	\$0.00
[] Extension for response filed within the fifth month:	\$2,010.00	\$0.00
EXTENSION	FEE TOTAL:	\$110.00
[] Statutory Disclaimer Fee under 37 C.F.R. 1.20(d):	\$110.00	\$0.00
CLAIMS, EXTENSION AND DISCLAIMER	FEE TOTAL:	\$110.00
Small Entity Fees Apply (subtract ½ of above		\$0.00
	TOTAL FEE:	\$110.00

- Please charge Deposit Account No. 19-0741 in the amount of \$0.00. A duplicate copy of this transmittal is enclosed.
- [X]A check in the amount of \$110.00 is enclosed.
- [X]The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

FOLEY & LARDNER LLP

Customer Number: 22428

Telephone:

(202) 295-4059

Facsimile:

(202) 672-5399

Rouget F. Henschel

Attorney for Applicants

Registration No. 39,221

BAP - Ifw Atty. Dkt. No. 041358-0330

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chang-Meng B. Hsiung et al.

Title:

METHOD FOR PROVIDING CONTROL TO AN INDUSTRIAL

PROCESS USING ONE OR MORE MULTIDIMENSIONAL

VARIABLES

Appl. No.:

09/802,519

Filing Date: 03/09/2001

Examiner:

Charles R. Kasenge

Art Unit:

2125

AMENDMENT AND REPLY UNDER 37 CFR 1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This communication is responsive to the final Office Action dated March 30, 2004, concerning the above-referenced patent application.

Applicants have enclosed with this amendment a Petition for Extension of Time to make this response timely.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this document.

Remarks/Arguments begin on page 10 of this document.

Please amend the application as follows:

07/23/2004 MBIZUNES 00000116 09802519

01 FC:1251

110.00 OP